Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Sunday 06 Aug 2023 until 23:59 on Monday 07 Aug 2023

Forecast Issued on Saturday 05 Aug 2023 at 17:28

Confidence: High for most aspects of the forecast. Main uncertainties around thunder risk on Sunday, timing and amount of any light rain Wednesday and details for Thursday.

Headline for Sunday 06 Aug 2023: A mostly dry start, then scattered heavy showers.

Mountain weather hazards on Sunday 06 Aug 2023

Blizzards
No Likelihood

Gales
No Likelihood

Thunderstorms
Low Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
No Likelihood

Heavy persistent rain
No Likelihood

Storm force winds
No Likelihood

Poor visibility
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Cloudy	Mist	Light rain	Heavy rain showers	Heavy rain showers	Sunny intervals	Partly cloudy (night)
Precipitation probability							
<05%	<05%	10%	20%	60%	50%	20%	<05%

Forecast for Sunday 06 Aug 2023

Weather: Dry and mostly cloudy through the early hours and to start the day. Some bright or sunny spells developing through the morning along with scattered showers. Showers turn frequent and heavy from late morning with a risk of thunder in the afternoon. Showers die out through the evening. Dry with some clear spells from dusk.

Chance of cloud-free hill tops above 800m: 70%

Low cloud and visibility: Generally very good visibility, locally dropping to a few km in heavy showers. Some patchy early morning low cloud. This lifting to mainly above the summits by late morning but occasionally lowering to 900m, mainly in heavy showers.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Sunday 06 Aug 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	18/21 N	16/19 N	14/16 N	12/16 NW	12/18 NW	14/20 NW	14/18 NW	13/17 W	13/17 NW
600	13/18 N	11/16 N	9/13 NW	9/13 NW	12/18 NW	13/19 NW	13/18 W	10/15 W	11/16 W
300	4/14 N	3/11 N	4/11 NW	5/12 NW	8/16 NW	8/18 NW	7/15 NW	4/12 W	5/12 NW
Valley	6/16 N	5/14 N	3/10 N	5/12 NW	7/15 W	9/18 W	8/16 W	6/14 NW	7/16 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/1	6/1	6/2	7/4	8/6	8/5	8/5	8/4	6/3
600	7/4	7/4	8/5	9/7	11/9	11/9	11/8	9/7	8/5
300	9/8	9/8	10/9	12/12	14/13	14/13	13/12	11/10	10/9
Valley	12/11	12/11	12/12	15/14	16/15	16/15	16/14	14/13	13/12
Freezing Level*	1900m	1900m	1900m	1900m	1900m	2000m	2000m	1900m	1900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Main risk of thunder midday to mid-afternoon. Driest, sunniest weather to be found across the western Fells in the afternoon.

Forecast for Monday 07 Aug 2023

Weather: Some low cloud and a few spots of light drizzle in the early hours. Brightening up through the morning, but remaining mostly cloudy. A few light showers, mainly in the afternoon. Then a dry evening with a chance of some late sunshine, but low cloud after dusk.

Maximum wind: West 15 mph gusting 25 mph.

Chance of cloud-free hill tops above 800m: 20% early morning, rising to 60% in the afternoon.

Low cloud and visibility: Often poor visibility in the morning in low cloud. Occasionally becoming good in the afternoon Cloud above 400m early morning, lifting to 800-900m by midday with occasional break in the afternoon.

Temperature: **Valleys:** Plus 12 Celsius rising to 16 Celsius.
At 800m: Plus 7 Celsius rising to 10 Celsius.
Freezing level: Above the summits.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1728 on Sat 05 Aug 2023

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